

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2188**

> PATENT APPLICATION Do. No. 5038-063 Intel Ref. No. P9833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John B. Halbert et al.

Serial No.

09/678,751

Examiner:

Pierre M. Vital

Confirmation No.

5518

Filed:

October 3, 2000

Group Art Unit:

2188

For:

DUAL PORT BUFFER-TO-MEMORY INTERFACE

Date:

October 3, 2003

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR 1.116

Responsive to the Final Office Action, Paper No. 7, dated August 5, 2003, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Docket No. 5038-063

Page 1 of 9

Application No. 09/678,751

MARGER JOHNSON & McCOLLOM, PC

PROFESSIONAL CORPORATION

PATENTS TRADEMARKS COPYRIGHTS TECHNOLOGY LICENSING & LITIGATION

1030 SW MORRISON STREET PORTLAND, OREGON 97205

> (503) 222-3613 FAX: (503) 274-4622 ·

TO:

Examiner Pierre Vital

Group Art Unit 2188

U.S. Patent and Trademark Office

FAX:

(703) 746-7238

FROM:

James E. Harris

DATE:

October 3, 2003

RECEIVED

CENTRAL FAX CENTER

RE:

Attorney Do. No. 5038-063 - AMENDMENT AFTER FINAL

OCT 0 6 2003

Number of pages (including this one): 12 pages

In case of error in transmission, call: (503) 222-3613

REMARKS:

In re patent application of:

John B. Halbert et al.

Serial No.:

09/678,751

Examiner:

Pierre Vital

Filed:

October 3, 2000

Group Art Unit:

2188

For:

DUAL PORT BUFFER TO MEMORY DEVICE

NOTICE

This facsimile transmission is attorney-client privileged and confidential information intended only for the recipient named above. If you are not the intended recipient, you are hereby notified that any dissemination, distribution, use of copying of this communication is strictly prohibited. If you have received this transmission in error, contact us immediately at the number above.

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2188** PATENT APPLICATION Do. No. 5038-063 Intel Ref. No. P9833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John B. Halbert et al.

Serial No.

09/678,751

Examiner:

Pierre M. Vital

Confirmation No.:

5518

Filed:

October 3, 2003

Group Art Unit: 2188

DUAL PORT BUFFER-TO-MEMORY INTERFACE

RECEIVED **CENTRAL FAX CENTER**

OFFICIAL

For: Date:

October 3, 2003

OCT 0 6 2003

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Responsive to the Final Office Action dated August 5, 2003, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

	CLAIM	S AS AMEN	1DED		
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	20	25*	0	x \$18 =	\$0
Independent Claims	5	3**	2	x \$84 =	\$168.00
TOTAL ADDITIONAL FEE					\$168.00

^{*}greater of twenty (20) or number for which fee has been paid

Any deficiency or overpayment should be charged or credited to deposit account number 13-X

PTO Form 2038 authorizing credit card payment for the above amount. \boxtimes

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

James E. Harris

Reg. No. 40,013

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205

(503) 222-3613

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number 703-746-7238, on October 3, 2003.

Bulland Gens Lauren Ballard-Geramell

^{**}greater of three (3) or number for which fee has been paid

PTO-2038 (02-2000)

Approved for use through 01/31/2003. OMB 0651-0043 United States Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

United States Patent & Trademark Office

Please Read Instructions before Completing this Form							
Credit Card Information							
Credit Card Type:	Vis	a					
Credit Card Account #:							
Credit Card Expiration D	Date: Jan	uary, 2004					
Name as it Appears on Credit Card: Jan		nes E. Harris					
Payment Amount: \$(US)	,						
Signature: £	Mi L	Date: 10	3/2003				
Refund Policy: The Office may refund a fee paid by mistake or in excess of the required. A change of purpose after the payment of a fee will not entitle a party to a refund of such fee. The Office will not refund amounts of twenty-five dollars or less unless a refund is specifically requested, and will not notify the payor of such amounts (37 CFR 1.26). Refund of a fee paid by credit card will be via credit to the credit card account. Service Charge: There is a 50.00 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)).							
Credit Card Billing Address							
Street Address 1: MARGER JOHNSON & McCOLLOM, P.C.							
Street Address 2: 1030 SW MORRISON STREET							
City: PORTLAND							
State: OREGON Zip/Postal Code: 97205							
Country: UNITED STATES OF AMERICA							
Daytime Phone #: (503) 222-3613 Fax #: (503) 274-4622							
Request and Payment Information							
Description of Request and Payment Information: additional indep. claims							
Patent Fee	Patent Maintenance Fee	Trademark Fee	Other Fee				
Application No. 09/678,751	Application No.	Serial No.	IDON Customer No.				
Patent No.	Patent No.	Registration No.					
Attorney Docket No. 5038-063		Identify or Describe Mark	_				